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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/742,156	12/19/2003	Gregory H. Lambrecht	INTRIN.1CP4DV1	5997
20995 7	590 01/13/2006		EXAMINER	
KNOBBE MARTENS OLSON & BEAR LLP			NGUYEN, VI X	
2040 MAIN STREET FOURTEENTH FLOOR			ART UNIT	PAPER NUMBER
IRVINE, CA 92614			3731	

DATE MAILED: 01/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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v	•

•	Application No.	Applicant(s)				
	10/742,156	LAMBRECHT ET AL.				
Office Action Summary	Examiner	Art Unit				
	Victor X. Nguyen	3731				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)						
Disposition of Claims						
4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-9 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examine 10.	epted or b) objected to by the liderating of the liderating of behind in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 03.04.05. S. Patent and Trademark Office	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:					

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by or, in the alternative, under 35 U.S.C. 103 (a) as obvious over Matsuno et al. (5,342,394).

Matsuno discloses in figures 1 and 3, a method of manipulating a tissue having the limitations as recited in the above listed claims, including: locating an opening in the outer layer, inserting within the opening to a point past the outer layer a distal end of a hollow cannula (1), where the cannula can be slideably housing an advancer (14) coupled to a probe member (12), where the probe member also connected to a tip, and where the distal end of the probe member is capable of being advanced and retracted through a curved slot (fig. 1) at the distal end of the cannula via longitudinal movement of the advancer within the cannula. Regarding claim 1, the method could be advancing the advancer within the cannula and causing the probe member to be advanced outward form the curved passage at an angle between 30 and 150 degrees relative to the long axis of the cannula.

In the alternative, it has been held that changes in size only require routine skill in the art.

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to make the method be advancing the advancer within the cannula and causing the probe member to be advanced outward form the curved passage at an angle between

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30 and 150 degrees relative to the long axis of the cannula and a minor modification of Matsuno's method would adopt the same for use under various conditions of service, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. In re. Aller, 220F, 2d 454, 105 USPQ 233.

Regarding claims 2-8, Matsuno et al discloses the cannula is guided by visual images which is obtained by a method selected from the group consisting of fluoroscopy (see col. 4, lines 8-11), and where the opening is introgenic hole (fig. 3).

Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Pat. No. 6,821,276 to Lambrecht U.S. Pat. No. 6,491,690 to Goble

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X. Nguyen whose telephone number is (571) 272-4699. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anh Tuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Victor X Nguyen Examiner Art Unit 3731 Page 4

 V_n V_N 1/9/2006

JULIAN W. WOO
PRIMARY EXAMINER